SIMPLE MATH

What does a new motorcycle

+

A new motorcycle license

+

High speed

=

- **On completion of their investigations, the Swedish Police had this vehicle & bike "cleaned out" and put it back together to show what can happen in a motorcycle accident.**
- **The Honda rider was traveling at such "very high speed", his reaction time was not sufficient enough to avoid this accident.**

- **Swedish Police estimate a speed of 155 mp/h before the bike T-boned the slow moving car at an intersection.**
- **At that speed, they estimated that the rider's reaction time, once the vehicle came into view, wasn't sufficient enough for him to even apply the brakes.**

- **The car had two passengers. The bike & rider were found INSIDE the car.**
- **The Volkswagen actually flipped over and over from the force of impact and landed well over 40 feet from where the collision took place.**

- **All three involved (two in car plus rider) were killed instantly.**
- **The motorcycle rider had only recently obtained his license.**

MOTORCYCLE FATALITY FACTS

- **Helmet use among fatally injured motorcyclists below 50 percent**
- **More motorcyclist fatalities are occurring on rural roads**
- **High blood alcohol levels are a major problem among motorcycle operators**
- **Half of the fatalities are related to negotiating a curve prior to the crash**
- **Over 80 percent of the fatalities occur off roadway**
- **Undivided roadways account for a majority of the fatalities**
- **Almost two thirds of the fatalities were associated with speeding as an operator contributing factor in the crash**
- **Almost 60 percent of motorcyclist fatalities occur at night**
- **Collision with a fixed object is a significant factor in over half of the fatalities**
- **Braking and steering maneuvers possibly contribute for almost 25 percent of the fatalities**
- **Almost one third of the fatally injured operators did not have a proper license**

QUESTIONS?

CONTACT FWA GARRISON SAFETY OFFICE AT 353-6473 or 7078